IAP7 Rec'd PCT/PTO 22 AUG 2006

PTO-1390 (Rev. 07-2005) Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES HO-P03203US0 DESIGNATED/ELECTED OFFICE (DO/EO/US) 76FR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US05/23134 30 June 2005 30 June 2004 TITLE OF INVENTION ARTIFICAL SPINAL DISC APPLICANT(S) FOR DO/EO/US Neil Duggal et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must 3. include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. b. X is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. X have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13 A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15 A substitute specification. 16 A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825. 17. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

ď

IAP6 Rec'd PCT/PTO 22 AUG 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO AIR 5000 SEPT SEPT 359				INTERNATIONAL APPLICATION NO. PCT/US05/23134			ATTORNEY'S DOCKET NUMBER HO-P03203US0			
20. Other	items or info	rmation:	IDS Cit Return	ation Receipt Postcard						
The fall wide feet have been substituted									C DTO	USEONIV
The following fees have been submitted 21. X Basic national fee (37 CFR 1.492(a))							\$ 300.00			USEONLY
22. X Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								200.0	00	
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400 All other situations \$500							\$ 500.00			
	TOTAL OF 21						\$	1,000.0	00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets	Extra Sheets			additional 50 or fraction up to a whole number)	١	RATE				
- 100 =	/50) =				x \$250.00	\$			
				, examination fee, or the (37 CFR 1.492(h)).	e oat	n or declaration	\$			
CLAIMS	CLAIMS NUMBER FILED			NUMBER EXTRA	NUMBER EXTRA RATE					
	Total claims 31 - 20 =		-	11	×	50.00	550.00		00	
Independent claims - 3 = x									_	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + TOTAL OF ABOVE CALCULATIONS = \$ 1,550.00										
TOTAL OF ABOVE CALCULATIONS =										
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.							775.0	00		
						SUBTOTAL =	\$ 775.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						ns from the earliest	\$			
TOTAL NATIONAL FEE =						\$ 775.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$				
							\$			
			Ī	то	TAL	FEES ENCLOSED =	\$		775.	00
							Amou refun	int to be ded:	\$	
							Amou charg	int to be ed	\$	

IAPS Rec'd PCT/PTO 22 AUG 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

b. Please charge my Deposit Account No. 06-2375 in the amount of \$ to complete to a duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any Account No. 06-2375 . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Cred should not be included on this form. Provide credit card information and authorization on PTO-2038	590139. cover the above fees.
A duplicate copy of this sheet is enclosed. C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any Account No. 06-2375 . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Cred should not be included on this form. Provide credit card information and authorization on PTO-2038	
Account No. 06-2375 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Cred should not be included on this form. Provide credit card information and authorization on PTO-2038	overpayment to Depos
should not be included on this form. Provide credit card information and authorization on PTO-2038	
	it card information
OTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR led an granted to restore the International Application to pending status.	
and an extension and an extension to posturing out too.	
END ALL CORRESPONDENCE TO:	la te
SIGNATURE	man_
aul E. Krieger ULBRIGHT & JAWORSKI L.L.P.	
ulbright Tower Allen E. White	e
301 McKinney, Suite 5100 NAME ouston, Texas 77010-3095	
713) 651-5167	
JSTOMER NUMBER: 26271 SEGISTRATION NUMBER REGISTRATION NUMBER	
REGISTRATION NOIMBER	
·	
	•

JJ 590139 IAPG Rec'd PCT/PTO 22 AUG 2006

Application No. (if known): Not Yet Assigned Attorney Docket No.: HO)-P03203US0
---	-------------

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 598186274 US in an envelope addressed to:

> MS PCT **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

August 22, 2006 Date

allen E. White					
Signature					
Allen E. White					
Typed or printed name of person	signing Certificate				
55,727	(713) 651-8464				
Registration Number, if applicable	Telephone Number				

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal Letter to the United States Designated-Elected Office (3

Application Data Sheet (5 pages)

Information Disclosure Statement (IDS) (2 pages)

IDS Citation (1 page)

Check in the amount of \$775.00

Return Receipt Postcard